IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BROTHERS ET AL.

Serial No.:

10/789,554

Filed:

FEB. 27, 2004

Title:

"METHODS OF SEALING EXPANDABLE

PIPE IN WELL BORES AND SEALING

COMPOSITIONS"

Group Art Unit: 3672

Examiner:

TSAY, FRANK

Atty. Docket No: HES 2002-IP-007146U1C1

CERTIFICATE OF FILING ELECTRONICALLY VIA EFS **MPEP 503**

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

> HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

DEBBIE ALLEN

DATE OF SUBMISSION: DECEMBER 8, 2006

ELECTRONIC FILING (EFS)

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, Va 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116 TO FINAL OFFICE ACTION, MAILED OCTOBER 12, 2006

Dear Honorable Commissioner:

In response to the Final Office Action mailed on October 12, 2006 (the "Final Office Action"), Applicants submit this response and respectfully request reconsideration of the Examiner's rejections. Because this response has been filed within two months of when the Final Office Action was issued, Applicants respectfully request that the Examiner issue an advisory action if the Examiner does not find the claims to be allowable in light of the amendments and remarks made herein.

In response to the Final Office Action, Applicants submit the following:

- Amendments to the Claims, which are reflected in the listing of claims that begins on page 3 of this paper; and
- Remarks/Arguments, which begin on page 14 of this paper.